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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
09/890,808	11/19/2001	Emilio Iacobucci	205.256	6740
75	90 07/16/2003			
Abelman Frayne & Schwab 150 East 42nd Street New York, NY 10017-5612			EXAMINER	
			ALEXANDER, REGINALD	
			ART UNIT	PAPER NUMBER
			1761	(1)
•		•	DATE MAILED: 07/16/2003	• (

Please find below and/or attached an Office communication concerning this application or proceeding.

•			ft S-				
		Application No.	Applicant(s)				
Office Action Summary		09/890,808	IACOBUCCI, EMILIO				
		Examin r	Art Unit				
		Reginald L. Alexander	1761				
Period fo	Th MAILING DATE of this communication apports or Reply	pears on the cover sheet with	the correspondence address				
A SH THE I - Exter after - If the - If NO - Failu - Any r	ORTENED STATUTORY PERIOD FOR REPL MAILING DATE OF THIS COMMUNICATION. Insions of time may be available under the provisions of 37 CFR 1.1 SIX (6) MONTHS from the mailing date of this communication. In period for reply specified above is less than thirty (30) days, a repl period for reply is specified above, the maximum statutory period in reto reply within the set or extended period for reply will, by statute reply received by the Office later than three months after the mailing and patent term adjustment. See 37 CFR 1.704(b).	I36(a). In no event, however, may a reply ly within the statutory minimum of thirty (3 will apply and will expire SIX (6) MONTHS e, cause the application to become ABANI	be timely filed 0) days will be considered timely. 6 from the mailing date of this communication. DONED (35 U.S.C. § 133).				
1)	Responsive to communication(s) filed on						
2a)⊠		— nis action is non-final.					
3)□							
Dispositi	ion of Claims		,				
4)⊠	Claim(s) 45-85 is/are pending in the application	on.					
	4a) Of the above claim(s) is/are withdra	wn from consideration.					
5)⊠	Claim(s) <u>78-83</u> is/are allowed.						
6)⊠	Claim(s) <u>45-77,84 and 85</u> is/are rejected.						
7)	Claim(s) is/are objected to.						
8)□ Applicati	Claim(s) are subject to restriction and/cion Papers	or election requirement.					
9)□ .	The specification is objected to by the Examine	er.					
10)🛛 🗎	The drawing(s) filed on <u>19 November 2001</u> is/a	ıre: a)□ accepted or b)⊠ objed	cted to by the Examiner.				
	Applicant may not request that any objection to the	e drawing(s) be held in abeyanc	e. See 37 CFR 1.85(a).				
11)☐ The proposed drawing correction filed on is: a)☐ approved b)☐ disapproved by the Examiner.							
If approved, corrected drawings are required in reply to this Office action.							
12)	The oath or declaration is objected to by the Ex	caminer.					
Priority u	ınder 35 U.S.C. §§ 119 and 120						
•	Acknowledgment is made of a claim for foreign	n priority under 35 U.S.C. § 1	19(a)-(d) or (f).				
a)[☑ All b)☐ Some * c)☐ None of:	•					
	1.⊠ Certified copies of the priority documents have been received.						
	2. Certified copies of the priority document	ts have been received in Appl	lication No·.				
.* S	3. Copies of the certified copies of the prio application from the International Buse the attached detailed Office action for a list	ıreau (PCT Rule 17.2(a)).	•				
14)[] A	acknowledgment is made of a claim for domest	ic priority under 35 U.S.C. § 1	19(e) (to a provisional application).				
) \square The translation of the foreign language proAcknowledgment is made of a claim for domest	* *					
Attachment							
2) 🔲 Notic	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO-948) nation Disclosure Statement(s) (PTO-1449) Paper No(s) _	5) Notice of Info	nmary (PTO-413) Paper No(s) rmal Patent Application (PTO-152)				
S Patent and Tr	rademark Office						

DETAILED ACTION

Drawings

The drawings are objected to under 37 CFR 1.83(a). The drawings must show every feature of the invention specified in the claims. Therefore, the "hydraulic actuation system" recited in claim 45, the "spring sensor" recited in claim 49, the "load cell system" recited in claim 53, the "second heater" recited in claim 61, the "filtering system" recited in claim 66, the "filter" recited in claim 68 and the "serial port" recited in claim 71 must be shown or the feature(s) canceled from the claim(s). No new matter should be entered.

A proposed drawing correction or corrected drawings are required in reply to the Office action to avoid abandonment of the application. The objection to the drawings will not be held in abeyance.

Claim Objections

Claim 64 is objected to because of the following informalities: The claim contains what appears to be Trademarks or Tradenames. The presence of these Trademarks is not alllowed. Appropriate correction is required.

Specification

This application does not contain an abstract of the disclosure as required by 37 CFR 1.72(b). An abstract on a separate sheet is required.

Claim Rejections - 35 USC § 112

The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

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Claims 45-77, 84 and 85 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

In claim 45, there is provided no structural connection or function for the recited "hydraulic circuit" or "electrical circuit". It is not made clear what structure the recited hydraulic and electrical circuits control. The recitation that the circuits are "governed by software" leads to the assumption that there is some form of control means involved. Without a positive recitation of a control means, the claim is vague and indefinite. It is recited that water passes through a heater, it is not made clear from where does the originate. In claim 58, there is recited no means for performing the function locking the drawer in two positions.

As it has been held that it is "improper" to rely on what are at best speculative assumptions as to the meaning of a claim and then base a rejection under 35 USC 103 thereon, no such rejection(s) has been made. Ex parte Brummer, 12 USPQ 2d 1654; In re Steele, 134 USPQ 292. However, the lack of such a rejection(s) should not be construed as meaning that the claim(s) as presently drawn would be patentable if corrected. Any response should carefully consider the prior art of record.

Allowable Subject Matter

Claims 78-83 are allowed.

Response to Arguments

Applicant's arguments filed May 20, 2003 have been fully considered but they are not persuasive. Applicant, in response to the objection to the drawings, has provided

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various locations in the specification where the subject matter that is not shown in the drawings appears. It is clear that the objected to subject matter is present in the claims. However, it is not clear where the claimed subject matter appears in the drawings. Hence, the rejection under 37 CFR 1.83(a). Claimed subject matter **must** be shown in the drawings or canceled from the claims. See, *Ex Parte Good*, 1911 C.D. 43, 164 O.G. 739 and *Ex Parte Sturtevant et al*, 1904 C.D. 26, 108 O.G. 563.

Conclusion

Conclusion

THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

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Any inquiry concerning this communication or earlier communications from the examiner should be directed to Reginald L. Alexander whose telephone number is 703-308-1594. The examiner can normally be reached on Monday-Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Milton Cano can be reached on 703-308-3959. The fax phone numbers for the organization where this application or proceeding is assigned are 703-305-7718 for regular communications and 703-305-3599 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-308-0661.

rla July 8, 2003 Reginald L. Alexander Primary Examiner Art Unit 1761